

Attorney Docket No.: AMKOR-006C

Serial No.: 10/774,893

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Hyung Ju Lee)	
Serial No.:	10/774,893)	Art Unit: 2811
Filing Date:	02/09/2004)	Examiner: Unknown
For:	Leadframe for Semiconductor Package)	;
)	

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. SECTION 1.97

Mail Stop DD Assistant Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Dear Sir/Madam:

Pursuant to 37 C.F.R. § 1.97, the following Information Disclosure Statement is submitted as listed on form PTO/SB/08A enclosed herewith in duplicate. Copies of all disclosure documents are attached hereto for the Examiner's review.

No representation is made that the references disclosed herein legally constitute prior art, or that more relevant references are not available. The disclosure documents enclosed herewith and listed on the attached form (PTO/SB/08A) are printed in the English language and/or accompanied by an Abstract published in the English language.

The references listed herein, when taken alone or in combination are not believed to disclose nor make obvious the invention as claimed in the subject application.

As this Information Disclosure Statement is being submitted before the stipulated three

months from the filing date of the application and/or before the mailing of a first Office Action, it is believed that no fee is required.

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ited: 5/18/04 By:

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Respectfully submitted,

Attorney Name: Mark B. Garred

Registration No.: 34,823

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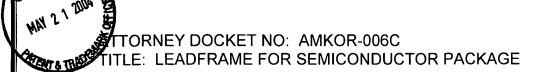
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FORM	First Named Inventor	Hyung Ju Lee
be used for all correspondence after initial	filing) Art Unit	2811
	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	AMKOR-006C
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	ENCLOSURES (Check all	that apply) After Allowance Communication
Fee Transmittal Form	Drawing(s)	to Group Appeal Communication to Board
Fee Attached	Licensing-related Papers	of Appeals and Interferences Appeal Communication to Group
Amendment/Reply After Final	Petition Petition to Convert to a Provisional Application	(Appeal Notice, Brief, Reply Brief) Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A	11 1 04-4 1 -44
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Complete if Known 10/774.893 **Application Number** 02/09/2004 Filing Date **First Named Inventor HYUNG JU LEE** 2811 Art Unit <u>UNKNOWN</u> Examiner Name Attorney Docket Number AMKOR-006C

of Sheet

U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where Document Number Name of Patentee or **Publication Date** Examiner Cite Relevant Passages or Relevant MM-DD-YYYY Applicant of Cited Document Initials* Number - Kind Code 2 (if known Figures Appear US-

		FORE	IGN PATENT D	OCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
	No.1	Country Code 3 -Number 4 -Kind Code 5 (if known)		Applicant of Cited Document	or Relevant Figures Appear	T6
		200204397	08/02/2002	JAPAN		
		0049944		KOREA		
		2001060648	03/06/2001	JAPAN		ļ
		556398	10/29/2000	JAPAN		
	1	EP1032037	08/30/2000	EU PAT. OFFICE		ļ
		00150765	05/30/2000	JAPAN		<u> </u>
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	1	9967821	12/29/1999	PCT		<u> </u>
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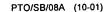
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	•				Application Number	10/774.893	
INFORMATION DISCLOSURE				CLOSURE	Filing Date	02/09/2004	
	STATEMENT BY APPLICANT				First Named Inventor	HYUNG JU LEE	
	• • • •				Art Unit	2811	
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	Sheet	1	of	1	Attorney Docket Number	AMKOR-006C	

		U.S. PATE	NT DOCUMENTS	
	 Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	Number - Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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		100220154	06/18/1999	KOREA		
		10256240	09/25/1998	JAPAN		
		10199934	07/31/1998	JAPAN		L
		10163401	06/19/1998	JAPAN		<u> </u>
		EP0844665	05/27/1998	EU PAT. OFFICE		<u> </u>
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		9293822	11/11/1997	JAPAN		igspace
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		EP0794572A2	10/09/1997	EU PAT. OFFICE		┞
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Application Number 10/774,893				
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First Named Inventor	HYUNG JU LEE			
Art Unit	2811			
Examiner Name	UNKNOWN			
Attorney Docket Number	AMKOR-006C			

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known,	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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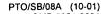
		FORE	IGN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
		992775	04/04/1997	JAPAN		
		98205	01/10/1997	JAPAN		<u> </u>
		98206	01/10/1997	JAPAN		lacksquare
		98207	01/10/1997	JAPAN		ļ
		8306853		JAPAN		
		8222682	08/30/1996	JAPAN		<u> </u>
		8125066	05/17/1996	JAPAN		ļ
		8083877	03/26/1996	JAPAN		
		864634	03/08/1996	JAPAN		Ь
		EP0720225	03/07/1996	EU PAT. OFFICE		<u> </u>

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· -		EP0720234	03/07/1996	EU PAT. OFFICE		
		7312405	11/28/1995	JAPAN		L
		7297344	11/1995	JAPAN		
		6260532	09/16/1994	JAPAN		├ —
		6140563	05/20/1994	JAPAN		<u> </u>
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		5129473	05/25/1993	JAPAN		

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code 3 -Number 4 - Kind Code 5 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		4098864	09-1992	JAPAN		
		EP0459493	12/04/1991	EU PAT. OFFICE		
		3177060	08/01/1991	JAPAN		
		EP0393997	10/24/1990	EU PAT. OFFICE		
-		1251747	10/06/1989	JAPAN		$ldsymbol{f eta}$
		1205544	08/1989	JAPAN		
		1175250	07/11/1989	JAPAN		<u> </u>
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		63316470	12/23/1988	JAPAN		

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		63249345		JAPAN		
-		63233555	09/29/1988	JAPAN		
		63205935	08/25/1988	JAPAN		
		63067762	03/26/1988_	JAPAN		_
-		629639	01/17/1987	JAPAN		
		6139555	02/25/1986	JAPAN		
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		59227143		JAPAN		
		59208756	11/27/1984	JAPAN		
		EP5950939	03/19/1984	EU PAT. OFFICE		
		58160095	08/31/1983	JAPAN		
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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/774.893 Filing Date INFORMATION DISCLOSURE 02/09/2004 First Named Inventor STATEMENT BY APPLICANT HYUNG JU LEE Art Unit Examiner Name UNKNOWN (Use as many sheets as necessary) Attorney Docket Number AMKOR-006C Sheet

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No. ¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Initials*	No.'	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
		369248	07/09/1991	JAPAN		
		2129948	05/18/1990	JAPAN		<u> </u>
		63289951	11/28/1988	JAPAN		
		63188964	08/04/1988	JAPAN		
		6333854	02/13/1988	JAPAN		

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control number. Complete if Known Substitute for form 1449A/PTO **Application Number** 10/774.893 INFORMATION DISCLOSURE 02/09/2004 Filing Date HYUNG JU LEE STATEMENT BY APPLICANT First Named Inventor Art Unit 2811 (use as many sheets as necessary) UNKNOWN Examiner Name Attorney Docket Number AMKOR-006C of Sheet

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		200204397	08/02/2002	JAPAN		<u> </u>
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					Art Unit	2811	
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		100220154	06/18/1999	KOREA		<u> </u>
		10256240		JAPAN		<u> </u>
	\vdash	10199934	07/31/1998	JAPAN		<u> </u>
	 	10163401	06/19/1998	JAPAN		<u> </u>
	1	EP0844665	05/27/1998	EU PAT. OFFICE		_
		10022447	JAN-98	JAPAN		1
	1	9293822	11/11/1997	JAPAN		_
		9772358	11/07/1997	KOREA		↓_
	\vdash	EP0794572A2	10/09/1997	EU PAT. OFFICE		<u> </u>
	 	DE19734794A1	08/11/1997	IGERMANY		<u></u>

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			U.S. PATE	NT DOCUMENTS	
	<u> </u>	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	No.1	Number - Kind Code ² (il known)	144 DD VAAA	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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		992775	04/04/1997	JAPAN		
	_	98205		JAPAN		_
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		EP0720225	03/07/1996	EU PAT. OFFICE		┸_

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	Substitute	e for form 1449A/F	РТО		Complete if Known		
					Application Number	10/774.893	
	INFC	DRMATIO.	N D	ISCLOSURE	Filing Date	02/09/2004	
	STA.	TEMENT	RY.	APPLICANT		HYUNG JU LEE	
					Art Unit	2811	
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Examiner Initials*		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner	Cite No.1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (Il known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		EP0720234	03/07/1996	EU PAT. OFFICE		
		7312405		JAPAN		$oxed{oxed}$
		7297344	11/1995	JAPAN		↓_
		6260532	09/16/1994	JAPAN		
		6140563	05/20/1994	JAPAN		↓
		692076	04/05/1994	JAPAN		₩
		941979	01/03/1994	KOREA		<u> </u>
		5283460	10/29/1993	JAPAN		1
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[&]quot;EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitut	te for form 1449A	/PTO		С	omplete if Known	
				Application Number	10/774.893	
INFO	DRMATIC	ON DISC	CLOSURE	Filing Date	02/09/2004	
STA	TEMENT	BY AP	PLICANT	First Named Inventor	HYUNG JU LEE	
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Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		4098864	09-1992	JAPAN		
		EP0459493	12/04/1991	EU PAT. OFFICE		
		3177060	08/01/1991	JAPAN		<u>. </u>
		EP0393997	10/24/1990	EU PAT. OFFICE		
		1251747	10/06/1989	JAPAN		
		1205544	08/1989	JAPAN		_
		1175250	07/11/1989	JAPAN		$oxed{oxed}$
		1106456	04/24/1989	JAPAN		<u> </u>
		64054749	03/02/1989	JAPAN		丄
		63316470	12/23/1988	JAPAN		١.

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	l	63249345	10/17/1988	JAPAN		·
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		629639	01/17/1987	JAPAN		↓
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		60116239	08/06/1985	JAPAN		↓
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		EP5950939	03/19/1984	EU PAT. OFFICE		
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STATEMENT BY APPLICANT				First Named Inventor	HYUNG JU LEE	
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heet	1	of	1	Attorney Docket Number	AMKOR-006C	

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	,	2129948	05/18/1990	JAPAN				
-		63289951	11/28/1988	JAPAN				
		63188964	08/04/1988	JAPAN				
		6333854	02/13/1988	JAPAN				

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